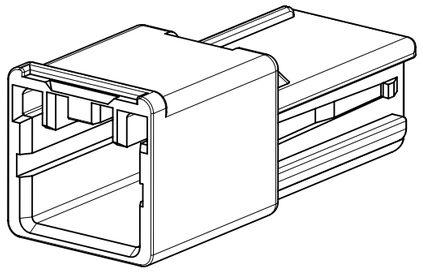
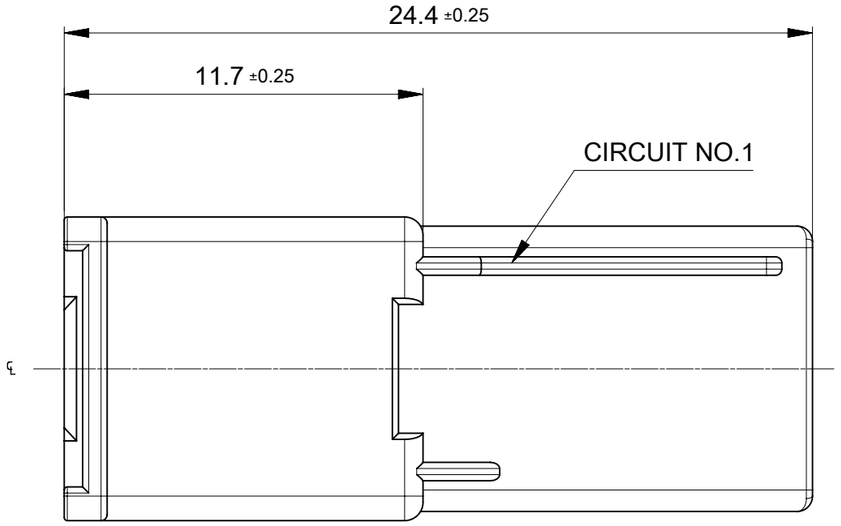
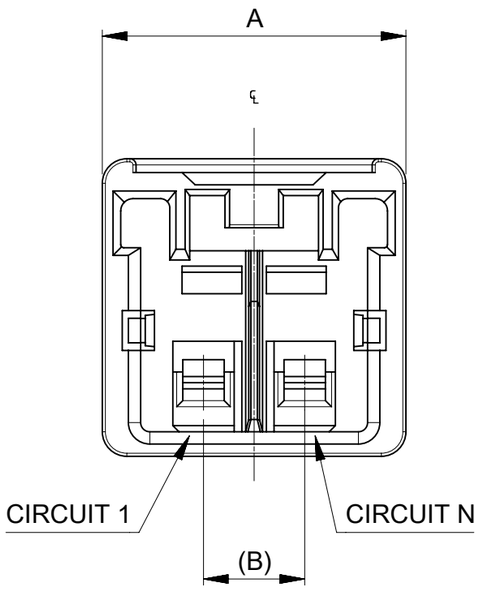
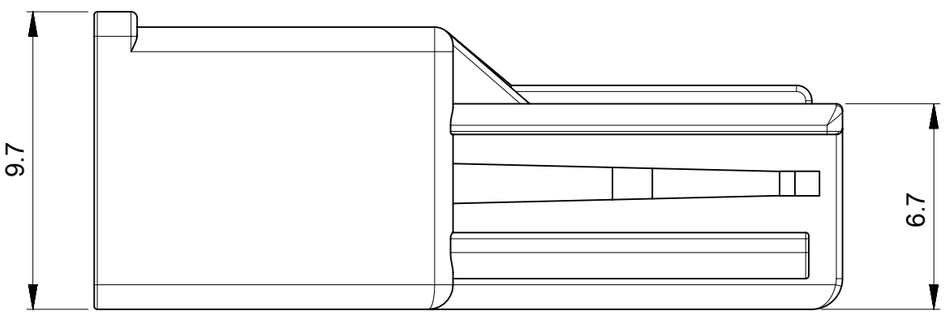
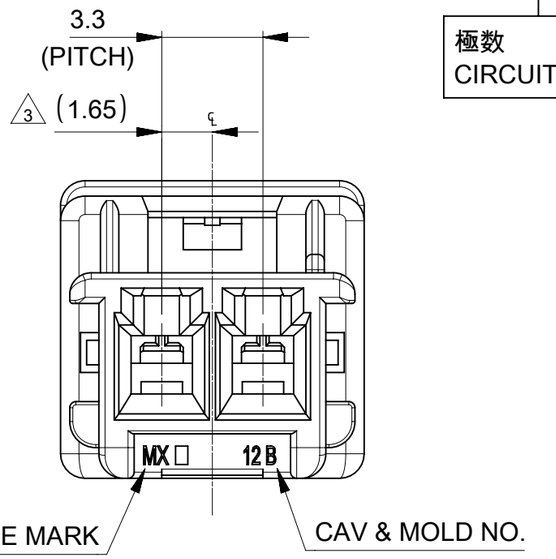
FIGURE OF 5046940200











NOTES

1. 材料：TABLE 1 参照
   MATERIAL：SEE TABLE 1
2. 製品仕様書、アプリケーション仕様書、適応嵌合相手、
   適応リテーナー、適応ターミナルはSHEET 2を御参照下さい
   PLEASE REFER TO SHEET 2 FOR PRODUCT SPECIFICATION,
   APPLICATION SPECIFICATION, APPLY MATE PARTNER,
   APPLY RETAINER, APPLY TERMINAL.
3. 偶数極に適用。
   APPLY FOR EVEN CIRCUIT.
4. 本製品のプラスチック部に黒点・白点等が確認される場合や
   色合いが異なる場合がありますが、製品性能に影響はありません。
   THERE IS NO INFLUENCE IN THE PRODUCT
   PERFORMANCE THOUGH THE BLACK AND WHITE SPOT ETC.
   MIGHT BE CONFIRMED TO THE PLASTIC PART OF
   THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
5. 発注番号：SHEET 3 参照
   ORDER No.：PLEASE REFER TO SHEET 3 FOR PRODUCT LIST.

504694 ****

極数
CIRCUIT SIZE

ハウジングカラー HOUSING COLOR
00:自然色　NATURAL
01:黒　BLACK
02:赤　RED
03:黄　YELLOW
04:青　BLUE
05:桃　PINK
06:緑　GREEN
08:橙　ORANGE
09:紫　VIOLET

16.5	23.1±0.25	6
9.9	16.5±0.25	4
6.6	13.2±0.25	3
3.3	9.9	2
(B)	A	極数 CIRCUIT SIZE

1 TABLE 1

部品 PART	材料 MATERIAL
ハウジング HOUSING	POLYESTER (PBT), UL-94 V-0,色 : SEE CHART POLYESTER (PBT), UL-94 V-0,COLOR : SEE CHART

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/27 14:24:30

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	3.0 °
4 PLACES	±	0.2
3 PLACES	±	0.2
2 PLACES	±	0.2
1 PLACE	±	0.2
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 787318
DRWN: KYAMADA02 2023/11/22
CHK'D: SAKIYAMA 2024/05/27
APPR: AIDA 2024/05/27

INITIAL REVISION:
DRWN: KYAMADA02 2018/11/02
APPR: TKANEKO 2018/11/21

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 504694

molex

CP-3.3 W/W SINGLE ROW PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5046940000-SD	PSD	000	B

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL	1 OF 3

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

△2 適合製品及び各種仕様書
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION	PART NUMBER	SPECIFICATION NUMBER
	504694****	SPK-504694-001

適合端子 APPLY TERMINAL	PART NUMBER	PLATING TYPE	WIRE SIZE(AWG)
	5056080*00	TIN	#18 - #22
	503988*00		#22 - #28

適合嵌合相手 APPLY MATE	TIN PLATING
	REC HSG
シリーズ番号 SERIES No.	504693
適合リテーナー APPLY RETAINER	RETAINER
シリーズ番号 SERIES No.	504695
製品仕様書 PRODUCT SPECIFICATION	PS-504693-001
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-504693-001(JAPANESE)/-002(ENGLISH)

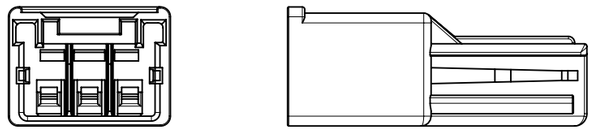


FIGURE OF 3 CIRCUIT

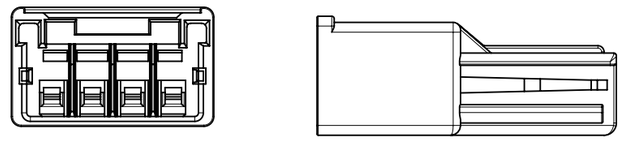


FIGURE OF 4 CIRCUIT

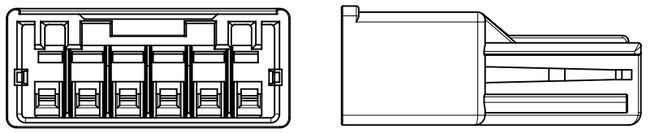
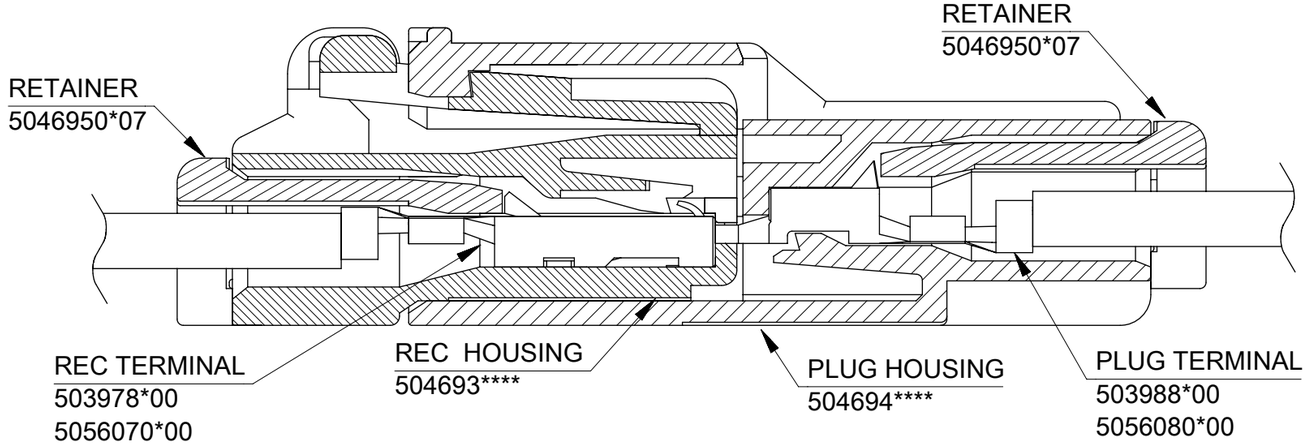


FIGURE OF 6 CIRCUIT

嵌合図
MATING CONNECTORES



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	3.0 °
4 PLACES	±	0.2
3 PLACES	±	0.2
2 PLACES	±	0.2
1 PLACE	±	0.2
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 787318
DRWN: KYAMADA02 2023/11/22
CHK'D: SAKIYAMA 2024/05/27
APPR: AIDA 2024/05/27

INITIAL REVISION:
DRWN: KYAMADA02 2018/11/02
APPR: TKANEKO 2018/11/21

molex

CP-3.3 W/W SINGLE ROW PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5046940000-SD	PSD	000	B

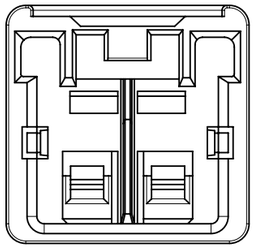
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	504694	SEE CHART	GENERAL	2 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/27 14:24:30

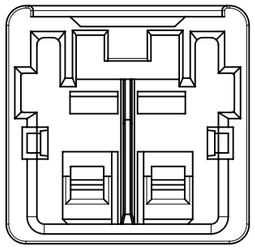
FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

△5 製品一覧
PRODUCT LIST

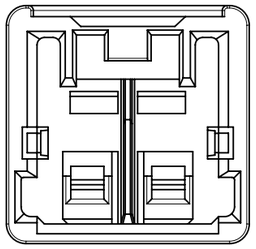
HOUSING COLOR									
VIOLET	ORANGE	GREEN	PINK	BLUE	YELLOW	RED	BLACK	NATURAL	
-	-	-	-	5046940604	5046940603	5046940602	5046940601	5046940600	6
-	-	-	-	5046940404	5046940403	5046940402	5046940401	5046940400	4
-	-	-	-	5046940304	5046940303	5046940302	5046940301	5046940300	3
5046940209	5046940208	5046940206	5046940205	5046940204	5046940203	5046940202	5046940201	5046940200	2
オーダー番号　ORDER No.									極数 CIRCUIT No.
梱包形態：ポリ袋　PACKAGING：POLYBAG									



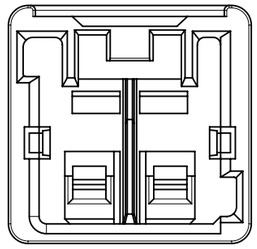
KEY TYPE :1
COLOR :NATURAL
MATERIAL NO. :5046940200



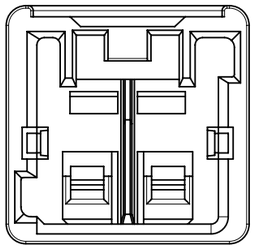
KEY TYPE :2
COLOR :BLACK
MATERIAL NO. :5046940201



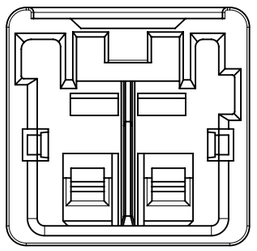
KEY TYPE :3
COLOR :RED
MATERIAL NO. :5046940202



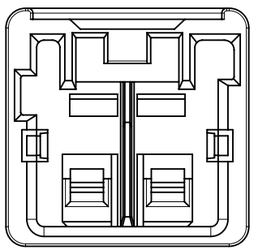
KEY TYPE :4
COLOR :YELLOW
MATERIAL NO. :5046940203



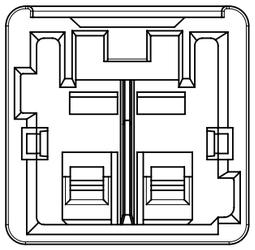
KEY TYPE :5
COLOR :BLUE
MATERIAL NO. :5046940204



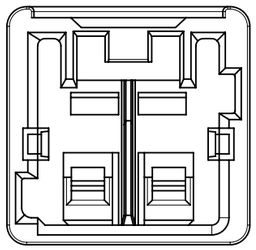
KEY TYPE :6
COLOR :PINK
MATERIAL NO. :5046940205



KEY TYPE :7
COLOR :GREEN
MATERIAL NO. :5046940206



KEY TYPE :8
COLOR :ORANGE
MATERIAL NO. :5046940208



KEY TYPE :9
COLOR :VIOLET
MATERIAL NO. :5046940209

MATING
KEY TYPE & COLORS

FIGURE OF 2 CIRCUIT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	mm
SCALE	2:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 3.0 °
4 PLACES	± 0.2
3 PLACES	± 0.2
2 PLACES	± 0.2
1 PLACE	± 0.2
0 PLACES	± 0.2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC:

EC NO: 787318
DRWN: KYAMADA02 2023/11/22
CHK'D: SAKIYAMA 2024/05/27
APPR: AIDA 2024/05/27

INITIAL REVISION:
DRWN: KYAMADA02 2018/11/02
APPR: TKANEKO 2018/11/21

molex

CP-3.3 W/W SINGLE ROW PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5046940000-SD	PSD	000	B

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	504694	SEE CHART	GENERAL	3 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/27 14:24:30

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01